

Summer Teacher Workshop Agenda

Thursday, June 20, 2024

	Welcome Remarks from Connecticut Community Colleges
9:00 am	<ul style="list-style-type: none"><i>Dr. Karen Wosczyzna-Birch, Executive Director, Connecticut College of Technology & National Center for Next Generation Manufacturing</i>
9:10 am	Faculty & Instructor Introductions
9:20 am	Participant Introductions
9:50 am	Overview of Agenda/Questions – <i>Wendy Robicheau, Assistant Director, National Center for Next Generation Manufacturing</i>
10:00 am	Overview of College of Technology & National Center for Next Generation – <i>Dr. Karen Wosczyzna-Birch</i>
10:30 am	Overview of National Science Foundation Programs and Mentoring Initiatives – <i>Dr. Karen Wosczyzna-Birch</i>
11:00 am	Teambuilding using DISC – <i>John Birch, President of The Birch Group LLC, Professional Skills Consultant & Co-PI, CICSTART Program & Director of MET²</i>
12:00 pm	Break (lunch on own)
12:30 pm	Teambuilding using DISC – <i>John Birch, President of The Birch Group LLC, Leadership Development Skills Consultant & Co-PI, CICSTART Program & Director of MET²</i>
2:30 pm	Introduction to BBC Micro:bits, IDE and Simulation – <i>Andrew Angle, Bloomfield High School</i>
5:00 pm	Adjourn

Friday, June 21, 2024

9:00 am	Teambuilding Using DISC – <i>John Birch</i>
12:30 pm	Break (Lunch on Own)
1:00 pm	Dealing with Difficult People – <i>John Birch</i>
2:30 pm	Introduction to Circuits/Multisim Software Demo – <i>Eric Flynn, Professor, Gateway Community College</i>
5:00 pm	Adjourn

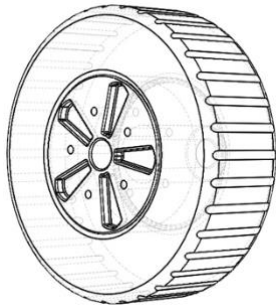
Monday, June 24, 2024

9:00 am	Introduction to CAD Electrical, Live Circuit Building Using the Multi-Meter – <i>Eric Flynn</i>
10:30 am	Programming Micro:bits, Data Logging, Sensing and Communication – <i>Andrew Angle</i>
12:30 pm	Break (lunch on own)
1:00 pm	Micro:bit Individual Project Challenge – <i>Andrew Angle</i>
5:00 pm	Adjourn

Tuesday, June 25, 2024

9:00 am	Emotional Intelligence – <i>John Birch</i>
12:00 pm	Break (lunch on own)
12:30 pm	Introduction to Solidworks and 3D Printing – <i>Eric Flynn</i>
2:30 pm	Concluding Remarks – <i>John Birch</i>
3:00 pm	Wrap-Up and Assessment – <i>Dr. Karen Wosczyzna-Birch and Wendy Robicheau</i>
4:00 pm	Adjourn

***Agenda subject to change**



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www.nextgenmfg.org

